

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of)	
Christian Schott, et al.)	Examiner: Tsz K. Chiu
)	
for MAGNETIC FIELD SENSOR)	Group Art Unit: 2822
WITH A HALL ELEMENT)	Confirmation No.: 3200
)	
Serial No.: 10/527,757)	Our Docket No.: 6305-0010WOUS
)	
Filed: March 10, 2005)	

Hartford, Connecticut, June 26, 2009

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

THIRD STATUS LETTER

Sir:

On August 21, 2008, Applicants received an Interview Summary in connection with the above-identified application. A copy of the Interview Summary is enclosed for your reference.

On December 3, 2008 the undersigned left a voice message with the Examiner requesting status of the application. The voice message was never returned.

On March 11, 2009, Applicants filed a Status Letter (copy enclosed) requesting a status update on the above-identified application.

On April 23, 2009, Applicants filed a Second Status Letter (copy enclosed) requesting a status update on the above-identified application.

On May 4, 2009 the undersigned left a voice message with the Examiner's Supervisor, Zandra V. Smith, stating no action in the present application has been taken since August 14, 2008 and that requests for the status of the application from the Examiner have not been returned. The voice message to the Examiner's Supervisor has likewise not been returned.

As of this date, there has been no further activity in this matter. Applicants therefore request a status report to be provided in the above-identified application.

Applicants believe no fees are due for the submission of this status letter, however, authorization is hereby given to charge our Deposit Account No. 13-0235 in the event any such fees are owed and to credit any overpayment.

Respectfully submitted,

By /Daniel G. Mackas/
Daniel G. Mackas
Registration No. 38,541
Attorney for Applicants

Customer No. 35301
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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WITH A HALL ELEMENT)	Confirmation No.: 3200
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Serial No.: 10/527,757)	Our Docket No.: 6305-0010WOUS
)	
Filed: March 10, 2005)	

Hartford, Connecticut, April 23, 2009

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

SECOND STATUS LETTER

Sir:

On August 21, 2008, Applicants received an Interview Summary in connection with the above-identified application. A copy of the Interview Summary is enclosed for your reference.

On March 11, 2009, Applicants filed a Status Letter (copy enclosed) requesting a status update on the above-identified application.

As of this date, there has been no further activity in this matter. Applicants therefore request a status report to be provided in the above-identified application.

Application Serial No.: 10/527,757
Status Letter dated: April 23, 2009

Applicants believe no fees are due for the submission of this status letter, however, authorization is hereby given to charge our Deposit Account No. 13-0235 in the event any such fees are owed and to credit any overpayment.

Respectfully submitted,

By /Daniel G. Mackas/
Daniel G. Mackas
Registration No. 38,541
Attorney for Applicants

Customer No. 35301
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of)	
Christian Schott, et al.)	Examiner: Tsz K. Chiu
)	
for)	Group Art Unit: 2822
MAGNETIC FIELD SENSOR)	
WITH A HALL ELEMENT)	Confirmation No.: 3200
)	
Serial No.: 10/527,757)	Our Docket No.: 6305-0010WOUS
)	
Filed: March 10, 2005)	

Hartford, Connecticut, March 11, 2009

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

STATUS LETTER

Sir:

On August 21, 2008, Applicants received an Interview Summary in connection with the above-identified application. A copy of the Interview Summary is enclosed for your reference.

As of this date, there has been no further activity in this matter. Applicants therefore request a status report to be provided in the above-identified application.

Applicants believe no fees are due for the submission of this status letter, however, authorization is hereby given to charge our Deposit Account No. 13-0235 in the event any such fees are owed and to credit any overpayment.

Respectfully submitted,

By /Daniel G. Mackas/
Daniel G. Mackas
Registration No. 38,541
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/527,757	03/10/2005	Christian Schott	6305-0010WOUS	3200
35301 7590 08/21/2008 MCCORMICK, PAULDING & HUBER LLP CITY PLACE II 185 ASYLUM STREET HARTFORD, CT 06103			EXAMINER CHIU, TSZ K	
			ART UNIT 2822	PAPER NUMBER
			MAIL DATE 08/21/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

RECEIVED
AUG 25 2008
McCormick, Paulding & Huber

Interview Summary	Application No.		Applicant(s)	
	10/527,757		SCHOTT ET AL.	
	Examiner		Art Unit	
	Tsz K. Chiu		2822	

All participants (applicant, applicant's representative, PTO personnel):

(1) Tsz K. Chiu. (3) Daniel G. Mackas Reg. No. 38,541.

(2) Kiesha Rose. (4) _____

Date of Interview: 14 August 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____

Claim(s) discussed: 12.

Identification of prior art discussed: Popovic et al. (4829352).

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

	/Zandra V. Smith/ Supervisory Patent Examiner, Art Unit 2822
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Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
(The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed the four contacts, two inner contacts and two outer contacts, are completely independent from each other. Also discussed that Popovic did not teach there are resistor formed inside of the well region wherein the well region have different resistance that formed the internal Wheatstone bridge between the two contacts therefore reference Popovic does not anticipated the applicant's invention. The Final Office Action on 6/13/08 is withdrawn and a new Non-Final Office Action will be sent out.